

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4470	(386/46).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/12 14:55
L2	911	(386/111).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/12 14:55
L3	659	(386/112).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/12 14:55
L4	29	((HIROAKI) near2 (ENDO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 14:55
S2	2	jp "2000270576"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/29 08:42
S3	1	2000-652829.NRAN.	DERWENT	OR	ON	2007/06/29 09:20
S4	1	"20010036357"	DERWENT	OR	ON	2007/06/29 09:20
S5	3	"20010036357"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 09:23
S7	6	orthogonal transformation same (first with second) image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/29 09:56
S8	2	("5140437"   "6038345").PN. OR ("6707983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 09:54
S9	150	endo-hiroaki.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 09:54

S10	4592	orthogonal transformation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/29 09:54
S11	4	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/29 09:54
S12	533	transformation same (first with second) image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/29 09:56
S13	1	S9 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/29 09:56
S14	356	transformation with (first with second) image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/29 09:57
S16	3	transformation with (first with second) image same synthesis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/29 09:57
S17	335298	orthogonal transform with encoded same (unencoded )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 14:53
S20	1	orthogonal transform same synthesiz\$3 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 14:58
S21	45	("4723129"   "4805030"   "4825285"   "4903124"   "4941185"   "5016100"   "5038389"   "5045938"   "5065444"   "5089884"   "5113457"   "5148501").PN. OR ("5818970").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 14:56

S22	1	orthogonal transform same synthesiz\$3 image \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 14:59
S23	1	orthogonal transform same synthesiz\$3 (picture\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:00
S24	24	quantiz\$4 same synthesiz\$3 (picture\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:02
S26	1	synthesiz\$3 (picture\$1 or image\$1) same orthogonal transform\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:03
S27	60	synthesiz\$3 with (picture\$1 or image\$1) same orthogonal transform\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:05
S29	1	synthesiz\$3 with (first with second) (picture\$1 or image\$1) same orthogonal transform\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:22
S30	2	jp "2000102010"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:29
S31	1	2000-325504.NRAN.	DERWENT	OR	ON	2007/07/06 15:07
S32	555	synthesiz\$3 with (first with second) (picture\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:11
S33	6	synthesiz\$3 (first with second) (picture\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:12
S34	3	"6038345".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:12

S35	17	("4792851"   "4797742"   "5150432"   "5295201"   "5315326"   "5327232"   "5357281"   "5369437"   "5384849"   "5450132"   "5467133"   "5473704"   "5537147"   "5557330").PN. OR ("6038345").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 15:12
S36	2	("5140437"   "6038345").PN. OR ("6707983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 15:13
S37	555	synthesiz\$3 with (first with second) (picture\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:22
S38	6	synthesiz\$3 (first with second) (picture\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:22
S40	1	synthesiz\$3 with (first with second) (picture\$1 or image\$1) same orthogonal transform\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:23
S41	3	synthesiz\$3 same (first with second) (picture\$1 or image\$1) same orthogonal transform\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:36
S43	4	synthesiz\$3 with digital video with high definition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/06 15:37
S44	1	2002-457435.NRAN.	DERWENT	OR	ON	2007/07/06 15:38
S45	2	"20040101277"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 09:06
S46	3	"20010036357"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 09:10

S47	22	unencoded image with encoded image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:13
S48	520	(decoded image with encoded image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:14
S49	2	orthogonal transform\$4 with (decoded image with encoded image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:19
S50	2	("5140437"   "6038345").PN. OR ("6707983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 09:17
S51	17	("4792851"   "4797742"   "5150432"   "5295201"   "5315326"   "5327232"   "5357281"   "5369437"   "5384849"   "5450132"   "5467133"   "5473704"   "5537147"   "5557330").PN. OR ("6038345").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 09:17
S52	41	first image with encoded same second image with decoded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:24
S53	1	first image with encoded same second image with decoded same synthesizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:26
S54	1	input (first with second) image same synthesizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:27
S55	2	jp "2001307065"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:29
S56	1	2002-059677.NRAN.	DERWENT	OR	ON	2007/07/09 09:35

S57	208	input with (encoded with (decoded or unencoded) image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:39
S58	11	input with (encoded with (decoded or unencoded) image) same synthes\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:43
S59	24	decod\$3 image with orthogonal transformation coefficient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:47
S60	1	unencoded image with orthogonal transformation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:51
S61	80	(unencoded or decoded) image with orthogonal transformation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:52
S62	16	S59 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:51
S63	1	(unencoded or decoded) image with orthogonal transformation same synthesizing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:53
S64	55	orthogonal transform\$5 with quantiz\$5 with variable length cod\$3 same record\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 10:06
S65	5	synthes\$5 same quantiz\$5 with variable length cod\$3 same record\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 11:54
S66	65	encoder with quantiz\$5 with variable length cod\$3 same record\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 10:30

S67	258	quantization compression	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 10:36
S68	2	image data multiplied with first coefficient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 10:38
S69	32	image data multiplied with coefficient same add\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 10:46
S70	26	add\$3 with ( image data) multiplied with coefficient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 10:47
S71	20	("4322750"   "4587556"   "4872054"   "4987485"   "5166792"   "5191416"   "5276506"   "5295199"   "5303045"   "5404170"   "5446496"   "5521636"   "5543861"   "5657042").PN. OR ("6008790").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 10:54
S72	4319	(386/46).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 11:54
S73	874	(386/111).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 11:54
S74	602	(386/112).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 12:59
S75	150	endo-hiroaki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 13:03

S76	3	"20010036357"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 13:03
S77	17842513	jp "2000270576"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 13:03
S78	2	jp "2000270576"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 13:04
S79	3	"20010036357"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/13 21:25
S80	3	"6038345".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 12:30
S81	3	"20010036357"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 12:34
S82	2	"20040101277"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 12:34
S83	6	("5426538"   "5574570"   "5940016"   "6026212"   "6115537"   "6658195").PN. OR ("7027720").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 14:37
S84	1	"20040101277"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:13
S85	886	(386/111).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/10 16:13
S86	4362	(386/46).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/10 16:13



S87	153	endo-hiroaki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 16:14
S88	3	"20010036357"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/25 14:02
S89	6	("5426538"   "5574570"   "5940016"   "6026212"   "6115537"   "6658195").PN. OR ("7027720").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/25 14:07
S90	2	"US 20040101277"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/02/25 14:13
S91	1	HD signal with SD signal with synchroniz \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 14:13
S92	47	(HD or high \$1definition) with ( SD or standard definition) with synchroniz\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 14:21
S93	2	(HD or high \$1definition) with ( SD or standard definition) with sync pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 14:59
S94	2	(HD or high \$1definition) with ( SD or standard definition) with sync adj2 pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:00
S95	5	(HD or high \$1definition) with ( SD or standard definition) with sync adj2 data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:01
S96	49	(HD or high \$1definition) with ( SD or standard definition) with sync	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:02

S97	20	(HD or high \$1definition) with ( SD or standard definition) adj2 receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:06
S98	10	(HD or high \$1definition) adj2 receiver with ( SD or standard definition) adj2 receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:06
S99	1	(HD or high \$1definition) adj5 sync pattern with ( SD or standard definition) adj5 sync pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:09
S100	1	(HD or high \$1definition) adj10 sync pattern with ( SD or standard definition) adj10 sync pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:14
S101	8	(HD or high \$1definition) adj10 sync with ( SD or standard definition) adj10 sync	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:16
S102	14	(HD or high \$1definition) adj10 synchroniz\$3 with ( SD or standard definition) adj10 synchroniz\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:19
S103	105	(HD or high \$1definition) adj10 encod\$3 with ( SD or standard definition) adj10 encod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 15:21
S104	3	"20030147631"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 16:22
S105	3	"20010036357"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:02
S106	6	("5426538"   "5574570"   "5940016"   "6026212"   "6115537"   "6658195").PN. OR ("7027720").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/11 15:02

S107	3	"20030147631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:36
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